

# ASI Analysis and Combination Center activities



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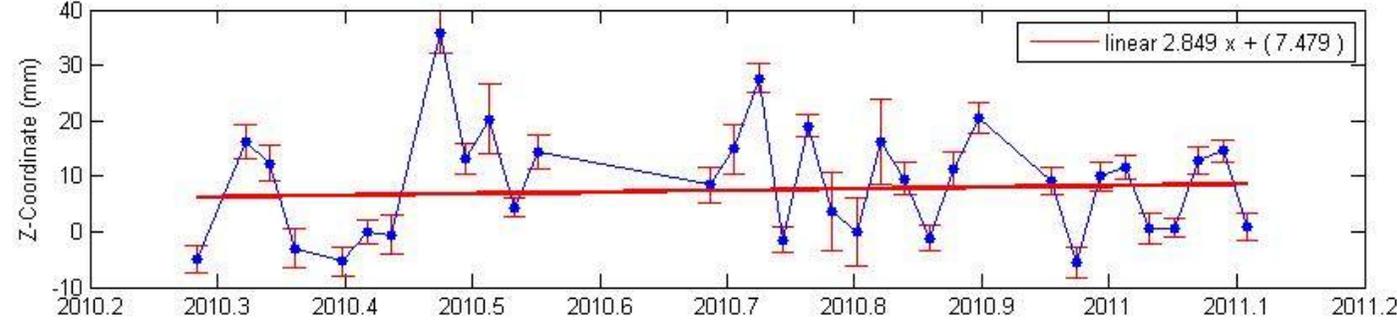
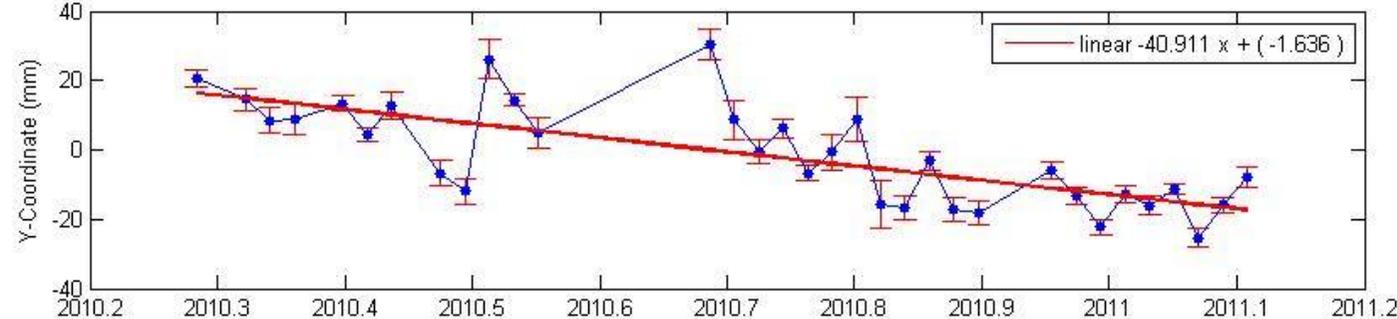
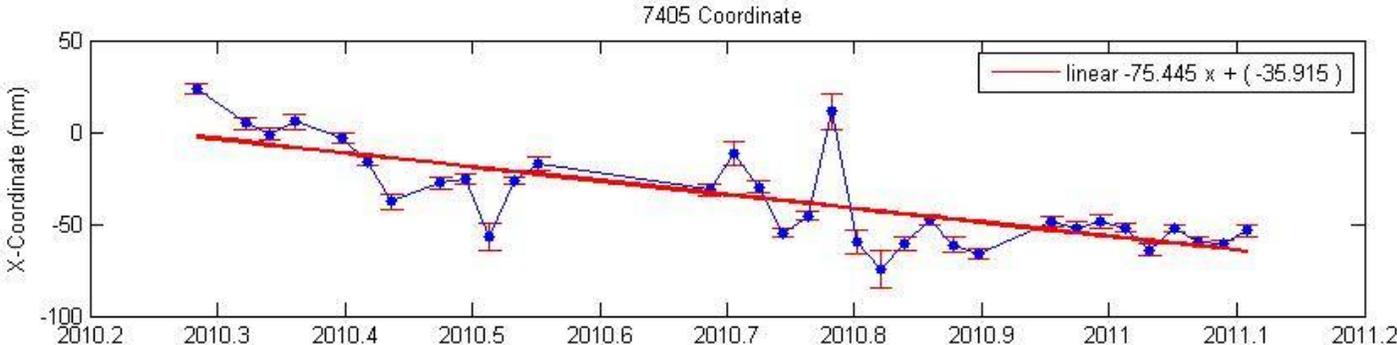


G. Bianco - Agenzia Spaziale Italiana, CGS

# Main activities

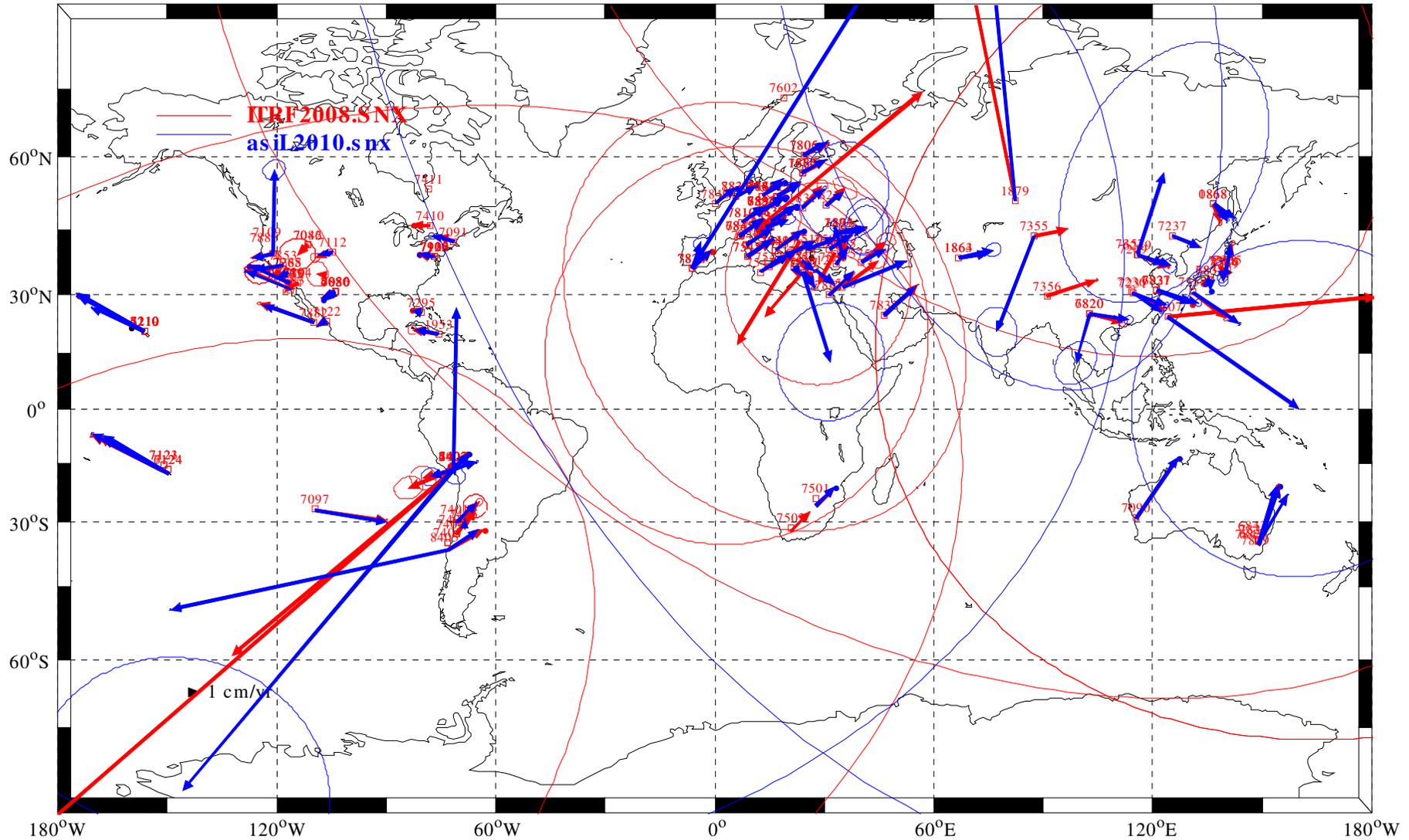
- Routine production of daily and weekly solutions, both as AC and CC
- Station qualification
  - **Concepcion post-earthquake coordinate estimates**
- Bias check: Wetzell

# Concepcion SSC/SSV estimates after Earthquake



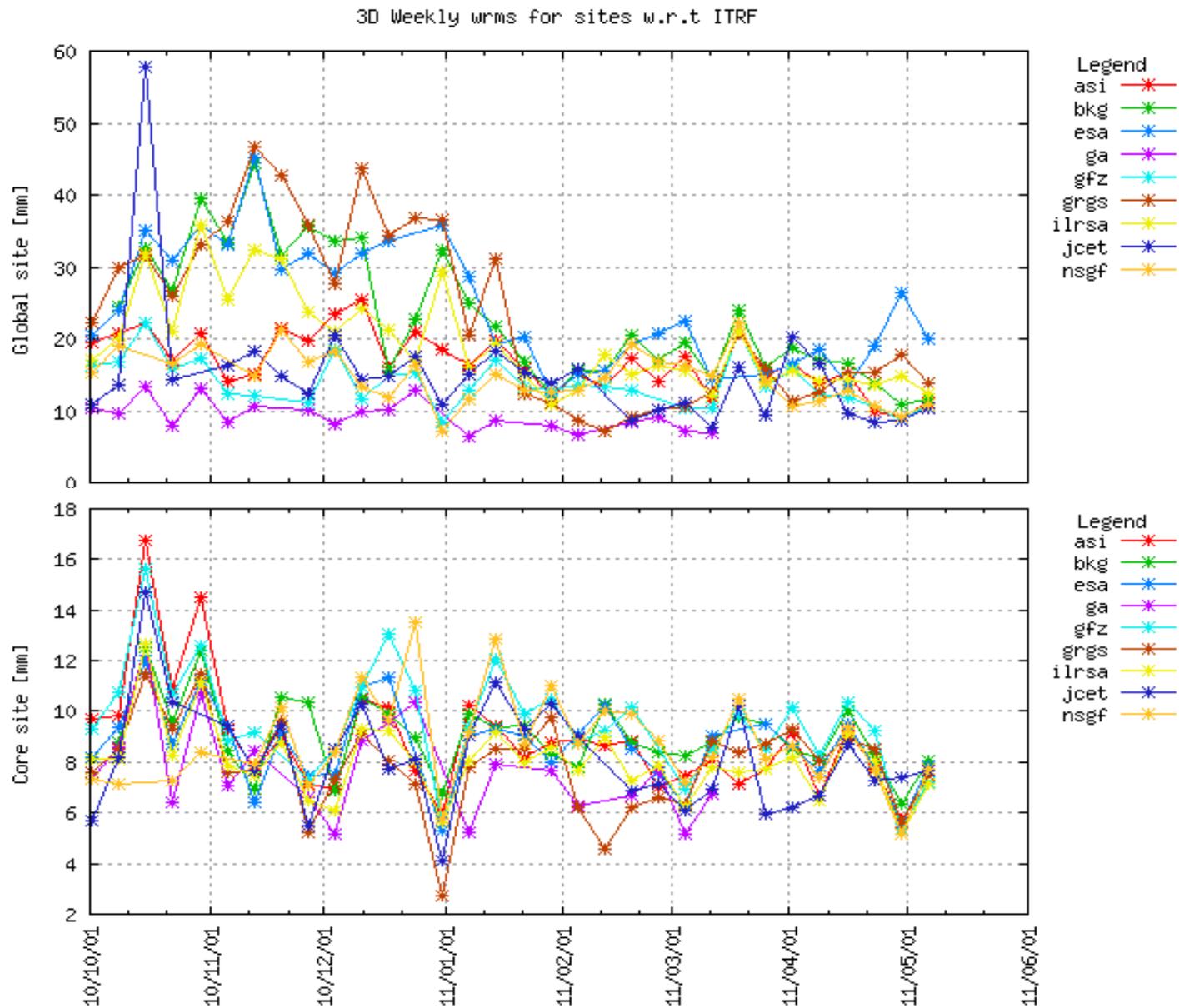
# New multi-year solution with updated models, ITRF2008 included

152 sites on display

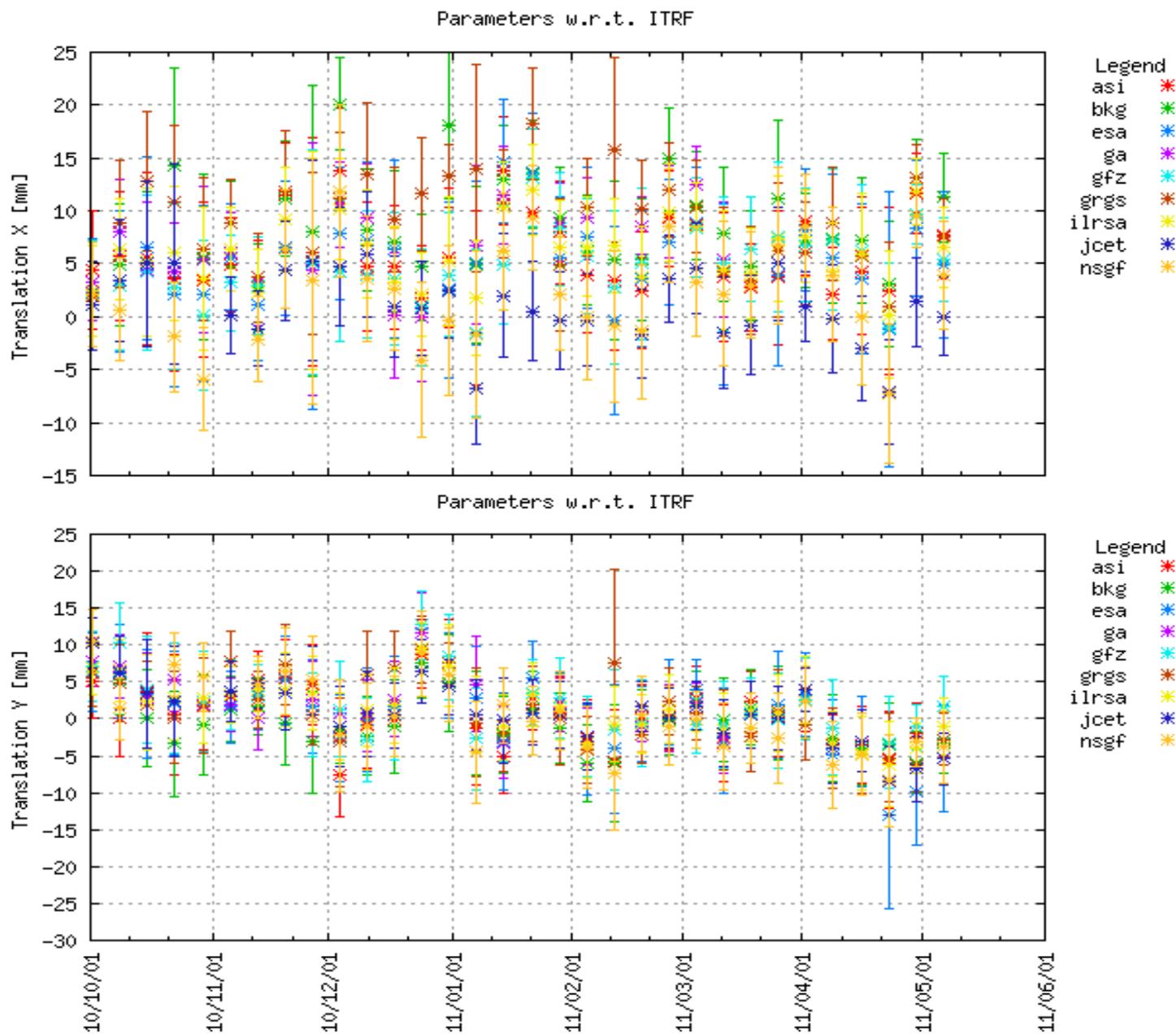


To be used for a complete validation of the biases identified in the AWG guidelines

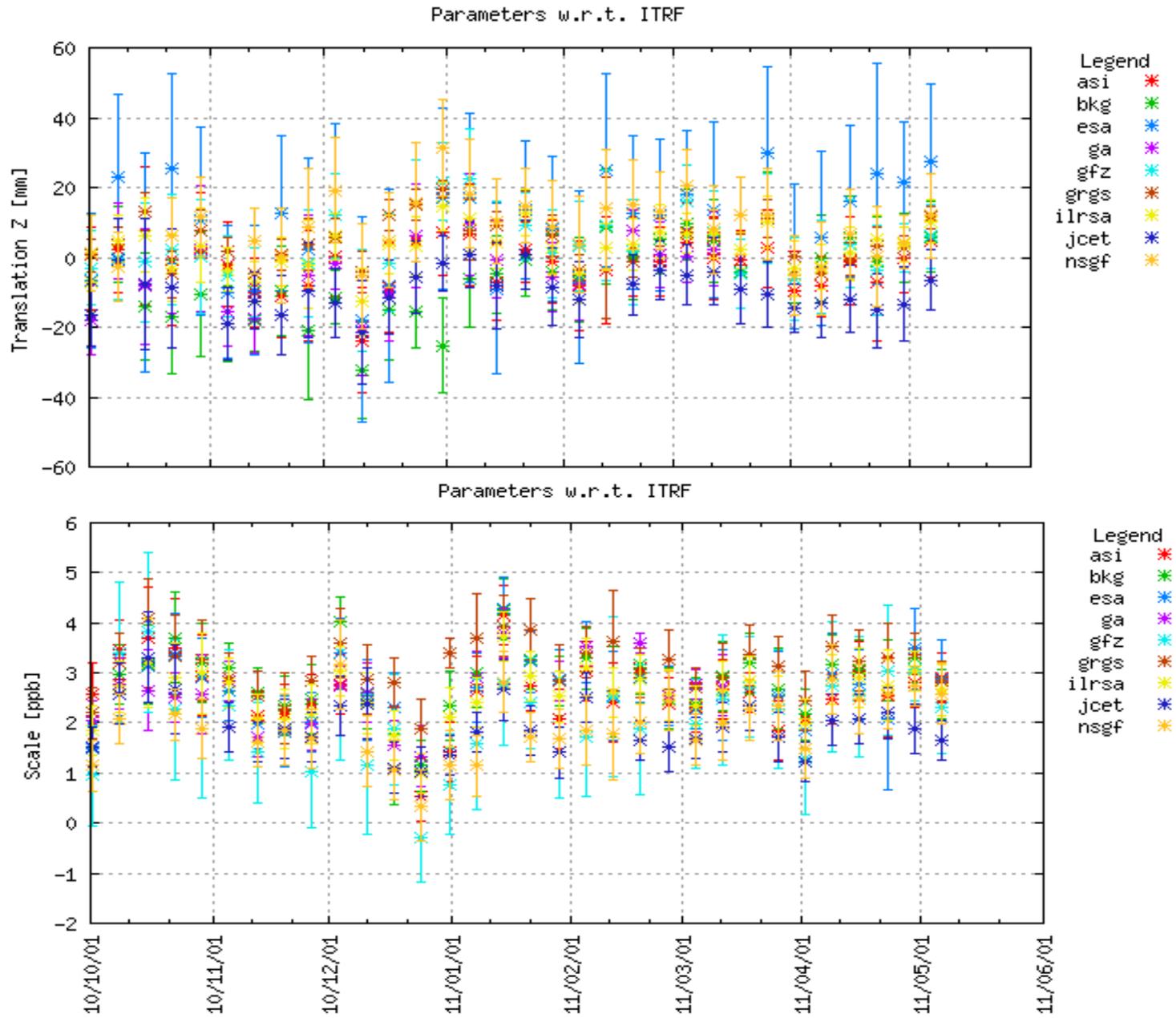
# 3D weekly rms for sites w.r.t. SLRF2005



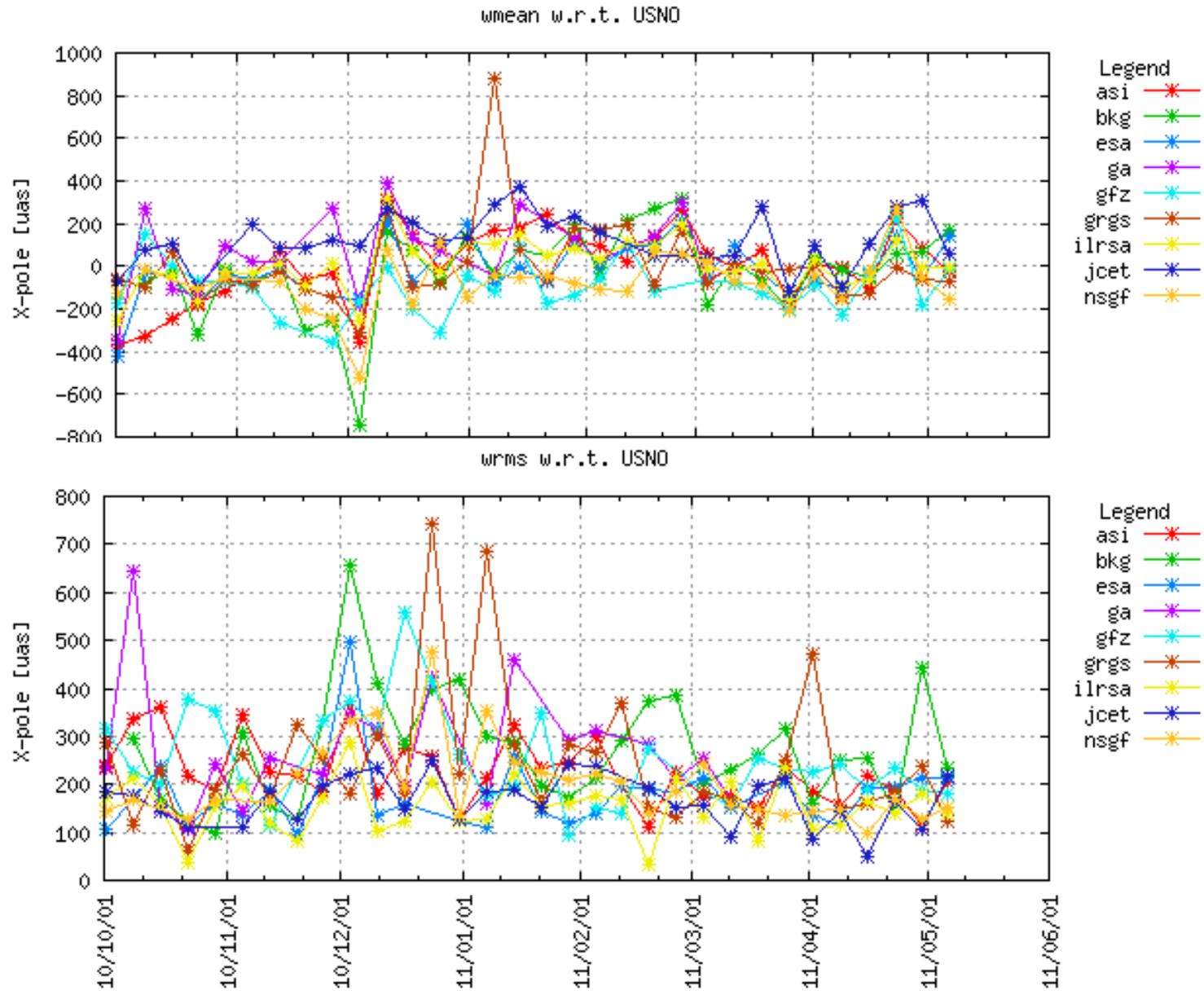
# TX and TY to SLRF2005



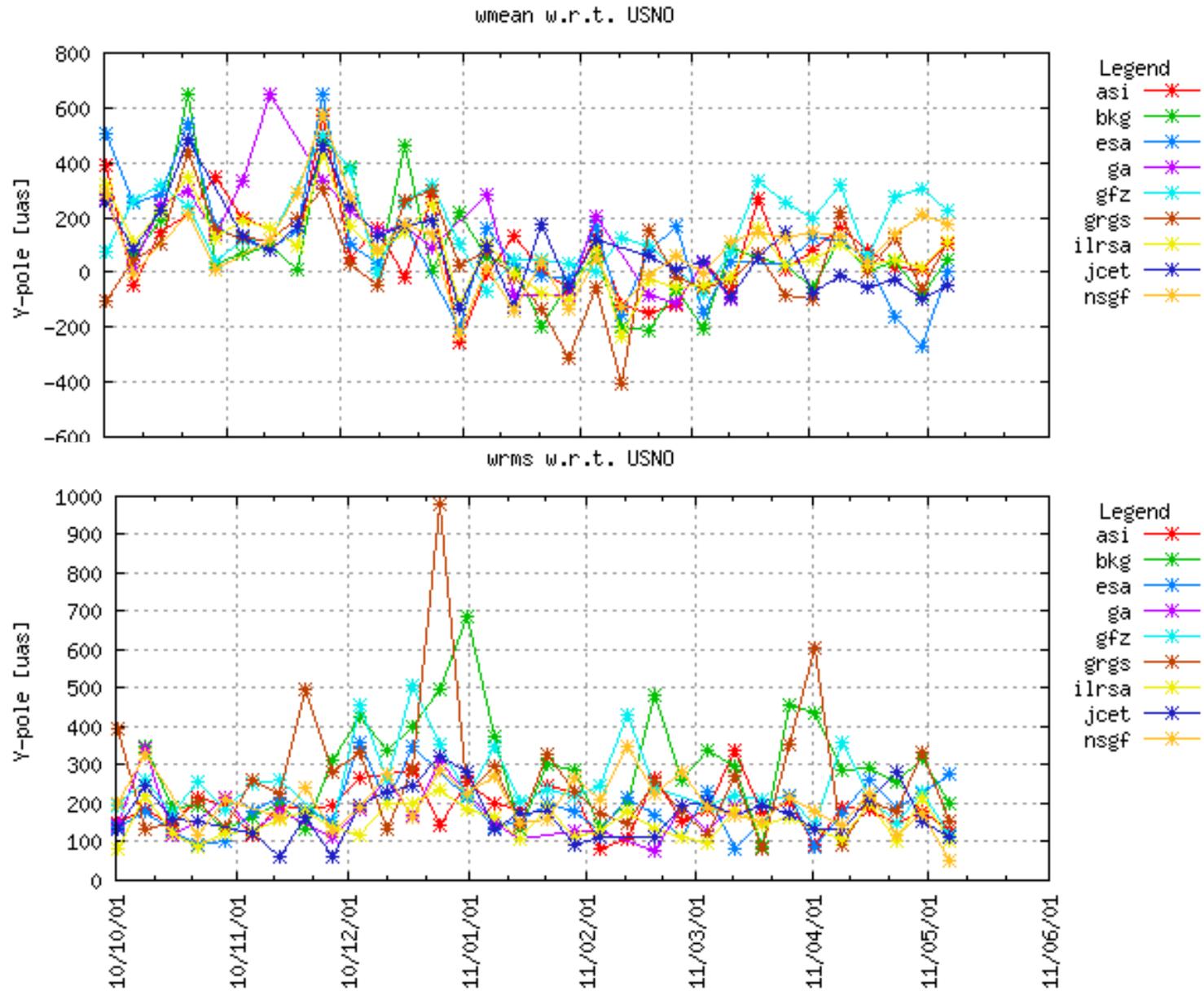
# TZ and SCALE to SLRF2005



# EOP-X residuals w.r.t USNO



# EOP-Y residuals w.r.t USNO



# LOD residuals w.r.t USNO

